

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX120122\
 Data File : VX033154.D
 Acq On : 01 Dec 2022 11:42
 Operator : JC/MD
 Sample : N5815-07
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 MW-04

Manual Integrations
 APPROVED

Reviewed By : John Carlone 12/02/2022
 Supervised By : Mahesh Dadoda 12/02/2022

Quant Time: Dec 02 00:48:59 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X112222W.M
 Quant Title : SW846 8260
 QLast Update : Tue Nov 22 13:58:46 2022
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)

Internal Standards						
1) Pentafluorobenzene	5.556	168	127660	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	6.763	114	204358	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.055	117	181257	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.024	152	87018	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.958	65	68883	55.569	ug/l	0.00
Spiked Amount 50.000	Range 78 - 117		Recovery = 111.140%			
35) Dibromofluoromethane	5.385	113	54480	47.288	ug/l	0.00
Spiked Amount 50.000	Range 75 - 124		Recovery = 94.580%			
50) Toluene-d8	8.647	98	183273	53.000	ug/l	0.00
Spiked Amount 50.000	Range 92 - 112		Recovery = 106.000%			
62) 4-Bromofluorobenzene	11.079	95	68857	45.498	ug/l	0.00
Spiked Amount 50.000	Range 83 - 123		Recovery = 91.000%			
Target Compounds					Qvalue	
16) Acetone	2.386	43	2064m	3.555	ug/l	
31) Cyclohexane	5.470	56	21900	10.872	ug/l #	93
39) Methylcyclohexane	7.379	83	7798	3.710	ug/l #	82
40) Benzene	6.043	78	25716	4.979	ug/l	99
52) Toluene	8.726	92	2628	0.773	ug/l	97
67) Ethyl Benzene	10.195	91	77829	12.141	ug/l	98
68) m/p-Xylenes	10.305	106	3072	1.224	ug/l	98
69) o-Xylene	10.646	106	580	0.239	ug/l	91
73) Isopropylbenzene	10.963	105	10525	1.693	ug/l	96
78) n-propylbenzene	11.305	91	18539	2.608	ug/l	100
84) 1,2,4-Trimethylbenzene	11.750	105	3913	0.751	ug/l	98
85) sec-Butylbenzene	11.890	105	1700m	0.273	ug/l	
95) Naphthalene	13.780	128	13450	2.417	ug/l	98

(#) = qualifier out of range (m) = manual integration (+) = signals summed

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